

2016 August Flood LDEQ Incident Command Incident Action Plan (IAP)



A handout picture provided by the U.S. Coast Guard shows a flooded area of Baton Rouge, LA, on Aug. 15, 2016.
(MELISSA LEAKE/US COAST GUARD/HAN / EPA)

Operational Period: **Starting: 08:00 / 19 Aug 16**
 Ending: 08:00 / 20 Aug 16



Single Point of Contact (SPOC)	225-219-3640
Hotline Numbers	
DEQ	888-763-5424
EPA	866-EPA-SPIL
NRC	800-424-8802
Louisiana State Police (LSP)	225-925-6595

1. Incident Name	2. Operational Period	Date / Time	INCIDENT OBJECTIVES ICS 202
2016 August Flood	From: 08/19/2016 / 08:00 To: 08/20/2016 / 08:00		
3. Incident Objective(s)			
1. Ensure health and safety of responders and the public by conducting operations in accordance with the approved site safety plan. 2. Finalize Initial RNA Assessment Teams 3. Monitor Requests for New Debris Sites 4. Continue to respond to complaints/concerns from citizens			
4. Operational Period Command Emphasis (Priorities, Key Decisions for Operational Period)			
1. Complete detailed 214s as required and submit at the end of the day. 2. Develop plan for appropriate ICP staff; evaluate and provide appropriate "right sizing" of the organization to correlate with operational needs. 3. Reaching out to FEMA/ EPA for assistance with household hazardous waste, white goods, and orphan containers. 4. Do not put any photographs of flooding and damage on ANY type of social media. 5. The Incident Command main phone number is (225) 219-1221			
5. Weather Forecast			
Baton Rouge Area: Friday, August 19 - 60% chance of scattered thunderstorms High temp 87 Saturday, August 20 - 60% chance of scattered thunderstorms High temp 87			
6. Safety Objectives			
1. Staph infections – due to recent outbreak of severe bacterial infections, all persistent rashes and/or swelling around cuts/abrasions must be reported to the Site Safety Officer. 2. Driving – Be aware of when driving since contractors are coming here to work from other states that are not familiar with Louisiana area roadways. Also be aware that in many areas, red lights are not functioning. Please use appropriate caution when approaching an intersection where this is the case. 3. Road Hazards - Trucks are loaded with debris and may not have the appropriate covering to prevent falling out during transport. Be alert, keep your distances, follow the laws, and drive safely. 4. Debris Hazards - Use a tool first when disturbing debris or overturning containers, and never use your hands. If needed, wear snake chaps during any operation with the potential to encounter snakes. If bitten or stung, seek medical assistance immediately, even if you're certain it wasn't a poisonous species. 5. Reporting Injuries – it is very crucial to report all injuries to your Supervisor or Safety Officer.			
Attachments (Mark if Attached)			
<input checked="" type="checkbox"/> ICS 203 - Organizational Assignment List <input checked="" type="checkbox"/> ICS 204 - Assignment List <input type="checkbox"/> ICS 205 - Incident Radio Communications Plan <input checked="" type="checkbox"/> ICS 205a - Incident Communications Plan <input checked="" type="checkbox"/> ICS 206 - Medical Plan	<input checked="" type="checkbox"/> ICS 207 - Incident Organization Chart <input type="checkbox"/> ICS 215 - Operational Planning Worksheet <input checked="" type="checkbox"/> ICS 215a - IAP Safety Analysis <input type="checkbox"/> ICS 230 - Daily Meeting Schedule <input type="checkbox"/> Other: Safety Message	<input type="checkbox"/> Other: Emergency Transportation Services <input type="checkbox"/> Other: Hospital Directory <input type="checkbox"/> Other: Division Orphan Container Maps <input type="checkbox"/> Other: Weather Forecast <input type="checkbox"/> Other: Job Hazard Analysis	
<input checked="" type="checkbox"/> Approved Site Safety Plans Located at: ICP, LDEQ			
7. Prepared by: EPA Resource Unit:		Date	Time
Andy Messina, LDEQ		08/18/2016	14:30
8. Reviewed by:		Date	Time
Andy Messina, LDEQ		08/18/2016	14:30
9. Approved by: Incident Commander:		Date	Time
Ed Ballow, Incident Commander, LDEQ		08/18/2016	15:00

1. Incident Name		2. Operational Period Date / Time		3. ESF		Assignment List ICS 204	
2016 August Flood		From: 08/19/2016 / 8:00 To: 08/20/2016 / 8:00		10			
4. Branch		5. Division/Group/Staging					
		Facility Damage Assessment-Acadiana Regional Office					
6. Operations Personnel							
ICS Position		Name		Affiliation		Contact # (s)	
Operations Section Chief		Margaret Parker		LDEQ		225-219-1221	
Branch Director		Rhonda McCormick		LDEQ		337-262-5588	
QA Coordinator							
7. Resources Assigned "X" indicates 204a attachment with additional instructions							
Strike Team/Task Force/ Resource Identifier		Leader		Contact Info. #		# of Persons	
						Reporting Info/Notes/Remarks	
ARO-FDA-1	Shane Miller; Brian Fontenot; Kirby Brannon		337-262-5584		3	08/19/2016- phone assessments Priority I, II, III Sites <input type="checkbox"/>	
ARO-FDA-2	Jimbo Earles; Rhonda McCormick; Isaac Wiggins		337-262-5584		3	08/19/2016- phone assessments Priority I, II, III Sites <input type="checkbox"/>	
ARO-FDA-3	Chris Calvitt; Mike Broussard; Jessica Holland; Mark Wilson		337-262-5584		4	08/19/2016- phone assessments Priority I, II, III Sites <input type="checkbox"/>	
ARO-FDA-4	Ryan Brignac; Jane Ramey; Doug Hale; Ricky Fontenot		337-262-5584		4	08/19/2016- phone assessments Priority I, II, III Sites <input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
8. Work Assignments							
Conduct assessments of Priority 1, 2, & 3 industrial facilities in impacted parishes. Facilities are listed in the Response Manager Facilities/spills modules. Complete RM entries per guidance documents and submit for QA review to Branch QA Coordinator.							
9. Special Instructions							
Minimum Level D PPE as needed, ear plugs, hard hats for overhead hazards, steel-toed shoes, and work gloves (nitrile duty gloves, leather gloves). Beware of floodwaters, slips, trips, falls, unknown materials within debris, security, handling of unknown chemicals, and the movement of containers. It is recommended that insole inserts be used while performing operations in debris fields to prevent foot injuries.							
10. Communications (radio and/or phone contact numbers needed for this assignment)							
Name/Function				Radio: Freq/System/Channel			
Team 1-4				Radio set to zone *DEQ-BR3			
Emergency Communications: <u>Call 911 and your Operations Chief</u>							
11. Prepared by		Date / Time		12. Reviewed by		Date / Time	
Rhonda McCormick		08/18/2016: 11:52am		Andy Messina, PSC		08/18/2016 / 12:00	
				Ed Ballow		08/18/2016 / 13:00	

1. Incident Name		2. Operational Period Date / Time		3. ESF		Assignment List ICS 204	
August 2016 Flood		From: 08/19/2016 / 08:00 To: 08/20/2016 / 08:00		10			
4. Branch		5. Division/Group/Staging					
		Rapid Needs Assessment Group					
6. Operations Personnel							
ICS Position		Name		Affiliation		Contact # (s)	
Operations Section Chief		Margaret Parker		LDEQ		225-993-1971	
Group Supervisor		Bryan Riche		LDEQ		504-214-4138	
7. Resources Assigned "X" indicates 204a attachment with additional instructions							
Strike Team/Task Force/ Resource Identifier		Leader		Contact Info. #	# of Persons	Reporting Info/Notes/Remarks	
RNA-1	Trooper #1 Vincent Cheramie			LSP – 1 LDEQ – 1	East Iberville Parish	<input type="checkbox"/>	
RNA-2	Trooper #2 Chris Mangum			LSP – 1 LDEQ – 1	East Iberville Parish	<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
8. Work Assignments							
Conduct a Rapid Needs assessment of facilities so designated by Louisiana State Police. Report the status of those facilities back to Incident Command. Utilize air and radiation monitors, as appropriate, to conduct these assessments.							
9. Special Instructions							
Minimum Level D PPE as needed, ear plugs, hard hats for overhead hazards, steel-toed shoes, and work gloves (nitrile duty gloves, leather gloves). Beware of floodwaters, slips, trips, falls, unknown materials within debris, security, handling of unknown chemicals, and the movement of containers. It is recommended that insole inserts be used while performing operations in debris fields to prevent foot injuries.							
10. Communications (radio and/or phone contact numbers needed for this assignment)							
Name/Function				Radio: Freq/System/Channel			
Team 1-2				Radio set to zone *DEQ-BR3			
Emergency Communications: <u>Call 911 and your Operations Chief</u>							
11. Prepared by		Date / Time		12. Reviewed by		Date / Time	
Andy Messina		8/18/16 / 14:20		Andy Messina		8/18/2016 / 14:20	
				13. Reviewed by (IC)		Date / Time	
				Ed Ballow		8/18/2016 / 14:30	

1. Incident Name		2. Operational Period Date / Time		3. ESF		Assignment List ICS 204	
2016 August Flood		From: 08/19/2016 / 07:00 To: 08/20/2016 / 07:00		10			
4. Branch		5. Division/Group/Staging					
Southwest Branch		Facility Damage Assessment-SWRO					
6. Operations Personnel							
ICS Position		Name		Affiliation		Contact # (s)	
Operations Section Chief		Margaret Parker		LDEQ			
Branch Director		Billy Eakin		LDEQ		337.491.2756	
QA Coordinator		Chrissie Gubancsik/Marcie Sharpe		LDEQ		337.491.2806 /337.491.2713	
7. Resources Assigned "X" indicates 204a attachment with additional instructions							
Strike Team/Task Force/ Resource Identifier		Team Composition		Contact Info. #		# of Persons	
Reporting Info/Notes/Remarks							
SW-FDA-1	Billy Eakin (TL), Gerald Quarles	337.491.2756; 337.491.2704	2	08/19/2016- phone assessments Priority I, II, III Sites		<input type="checkbox"/>	
SW-FDA-2	Mike Stevens (TL), Ian David	337.304.9226 337.831.1390	2	08/19/2016- site damage assessments Priority I, II, III Sites		<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
						<input type="checkbox"/>	
8. Work Assignments							
Assess industrial facilities in impacted parishes. Facilities are listed in the Response Manager Facilities/spills modules. Complete RM entries per guidance documents and submit for QA review to Branch QA Coordinator.							
9. Special Instructions							
Minimum Level D PPE as needed, ear plugs, hard hats for overhead hazards, steel-toed shoes, and work gloves (nitrile duty gloves, leather gloves). Beware of floodwaters, slips, trips, falls, unknown materials within debris, security, handling of unknown chemicals, and the movement of containers. It is recommended that insole inserts be used while performing operations in debris fields to prevent foot injuries.							
10. Communications (radio and/or phone contact numbers needed for this assignment)							
Name/Function				Radio: Freq/System/Channel			
Team 1				Radio set to zone *DEQ-BR3			
Team 2				Radio set to zone *DEQ-BR3			
Emergency Communications: <u>Call 911 and your Operations Chief</u>							
11. Prepared by		Date / Time		12. Reviewed by		Date / Time	
Chrissie Gubancsik		8/18/2016 / 08:50		Andy Messins, PSC		08/18/2016 13:00	
13. Reviewed by (IC)		Date / Time		13. Reviewed by (IC)		Date / Time	
Ed Ballow		08/18/2016 13:00					

1. Incident Name		2. Operational Period Date / Time		3. ESF		Assignment List ICS 204	
2016 August Flood		From: 08/19/2016 / 08:00 To: 08/20/2016 / 08:00		8			
4. Branch		5. Division/Group/Staging					
		Waste Water Treatment Plant Assessment-HQ Group (Phone Assessment Group)					
6. Operations Personnel							
ICS Position		Name		Affiliation		Contact # (s)	
Operations Section Chief		Margaret Parker		LDEQ		225-993-1971	
Branch Director		Scott Guilliams		LDEQ		225-219-3188	
QA		Chuck Berger		LDEQ		225-219-3217	
7. Resources Assigned "X" indicates 204a attachment with additional instructions							
Strike Team/Task Force/ Resource Identifier		Leader		Contact Info. #		# of Persons	
Reporting Info/Notes/Remarks							
HQ-WWA-1	Amanda Vincent	225-219-3188	LDEQ – 10-20	Phone Assessments			<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
							<input type="checkbox"/>
8. Work Assignments							
Continue to conduct telephone assessments of WWTP located in federally declared parishes and enter data into Response Manager. Conduct QA of Response Manager entries.							
9. Special Instructions							
Minimum Level D PPE as needed, ear plugs, hard hats for overhead hazards, steel-toed shoes, and work gloves (nitrile duty gloves, leather gloves). Beware of floodwaters, slips, trips, falls, unknown materials within debris, security, handling of unknown chemicals, and the movement of containers. It is recommended that insole inserts be used while performing operations in debris fields to prevent foot injuries.							
10. Communications (radio and/or phone contact numbers needed for this assignment)							
Name/Function				Radio: Freq/System/Channel			
Team 1				Radio set to zone *DEQ-BR3			
Emergency Communications: <u>Call 911 and your Operations Chief</u>							
11. Prepared by		Date / Time		12. Reviewed by		Date / Time	
Resource Manager				13. Reviewed by (IC)		Date / Time	
Amanda Vincent		08/18/2016 / 10:17		Andy Messina, PSC		08/18/2016 / 12:00	
				Ed Ballow		08/18/2016 / 12:00	

1. Incident Name		2. Operational Period		Date / Time		MEDICAL PLAN ICS 206 - EPA							
2016 August Flood				From: 08/19/2016 / 08:00 To: 08/20/2016 / 08:00									
3. Incident Medical Aid Stations													
Medical Aid Stations		Location				Paramedics							
						Yes No							
4. Ambulance Services													
Name		Address		Phone		Paramedics							
						Yes No							
Acadian Ambulance		300 Hopkins Street Lafayette , LA		911 or 800.259.1111		X							
EBR EMS		3801 Harding Blvd, Baton Rouge, LA		911		X							
Livingston/Ascension/Tangipahoa EMS				911		X							
5. Hospitals													
Name		Address		Travel Time		Phone		Helipad		Burn Center			
				Air	Ground			Yes	No	Yes	No		
Lafayette General Medical Center		1214 Coolidge St. Lafayette, LA				337.289.8067		X			X		
North Oaks Medical Center		15790 Paul Vega, MD Dr., Hammond, LA				985.230.1300 (ER)		X			X		
Our Lady of the Lake Regional Medical Center		5000 Hennessey Blvd., Baton Rouge, LA				225-765-8853		X			X		
Baton Rouge General-Bluebonnet		8585 Picardy Ave, Baton Rouge, LA				225-763-4438		X			X		
Abbeville General		118 N. Hospital Dr. Abbeville, LA				337.898.6471		X			X		
Terrebonne General		8166 Main St. Houma				985.873.4002		X			X		
Iberia Medical Center		2315 East Main St. New Iberia, LA				337.364.0441		X			X		
Thibodaux Regional Medical Center		602 N. Acadia Rd. Thibodaux, LA				985.493.4727		X			X		
St. Elizabeth		1125 W. Hwy 30 Gonzales, LA				225.647.5000		X			X		
6. Medical Emergency Procedures													
LDEQ: Seek treatment at the nearest facility. Report all incidences to the Safety Office on duty. Wayne Slater, Safety Officer -225-721-1831 Ed Ballow (Incident Command) 225-400-4171													
7. Prepared by (Medical Unit Leader)			Date		Time		8. Reviewed by (DEQ/EPA Safety Officers)			Date		Time	
Ed Ballow			8/18/2016		10:50		Wayne Slater			8/18/2016		10:50	

1. Incident Name	2. Operational Period	Date / Time	INCIDENT COMMUNICATIONS PLAN ICS 205a	
2016 August Flood	From: 08/19/2016 / 0800 To: 08/20/2016 / 0800			
3. 2016 August Flood Louisiana Communication Contact List			Page 1 of 3	
NAME	POSITION	PHONE NUMBER	AGENCY AFFILIATION	EMAIL
ALEXANDER, Taylor	Resource Unit Leader	(225) 319-3811	LDEQ OEC ENF	taylor.alexander@la.gov
BALLOW, Ed	Incident Commander	(225) 219-3525	LDEQ OES AP MANUF	ed.ballow@la.gov
BERGER, William "Chuck"	Phone Assessment Group QA Coordinator	(225) 219-3366	LDEQ OES WTPR ADM	chuck.berger@la.gov
BORDES, Evan	Logistics Section Chief	(225) 219-3160	LDEQ OMF FS	evan.bordes@la.gov
BRANNON, Kirby	ARO FDA & LA LAT 1	(337) 262-5584	LDEQ OEC INSP ARO	kirby.brannon@la.gov
BRIGNAC, Ryan	ARO FDA 4	(337) 315-1269	LDEQ OSECR CRIMINAL	ryan.brignac@la.gov
BROUSSARD, Michael	ARO FDA 3	(337) 278-7767	LDEQ OEC USTRD	michael.broussard@la.gov
CALVITT, Christopher	ARO FDA 3	(337) 262-5578 ER 14	LDEQ OEC AD ER	christopher.calvitt@la.gov
CHERAMIE, VINCENT	RNA 1	(985) 532-6206-	LDEQ OEC INSP BLRO	Vincent.cheramie@la.gov
DAVID, Ian	SWR FDA 2	(337) 831-1390	LDEQ OEC INSP	ian.david@la.gov
EAKIN, Billy	Southwest Branch SWR FDA 1 Branch Director	(337) 491-2756 SW 1	LDEQ OEC INSP SWRO	billy.eakin@la.gov
EARLES, Jimbo	ARO FDA 2	(225) 933-8416	LDEQ OEC INSP ARO	jimbo.earles@la.gov
FABRE, Angela	Time Unit Leader	(225) 219-3881	LDEQ OMF FS FISCL	angela.fabre@la.gov
FALKE, Fran	Financial Section Chief	(225) 219-3864	LDEQ OMF FS FISCL	fran.falke@la.gov
FONTENOT, Brian	ARO FDA 1	(337) 258-3071 ARO 37	LDEQ OEC INSP ARO	brian.fontenot@la.gov
FONTENOT, Ricky	ARO FDA 4	(337) 262-1496	LDEQ OEC INSP ARO	ricky.fontenot@la.gov

1. Incident Name	2. Operational Period	Date / Time	INCIDENT COMMUNICATIONS PLAN ICS 205a	
2016 August Flood	From: 08/19/2016 / 0800 To: 08/20/2016 / 0800			
3. 2016 August Flood Louisiana Communication Contact List			Page 2 of 3	
NAME	POSITION	PHONE NUMBER	AGENCY AFFILIATION	EMAIL
GUBANCSIK, Chrissie	Southwest Branch Facility Damage Assessment SWR QA Coordinator	(337) 304-1854 SW 40	LDEQ OEC USTRD	chrissie.gubancsik@la.gov
GUILLIAMS, James Scott	Phone Assessment Group Branch Director	(225) 219-3187	LDEQ OES WTPR ADM	scott.guilliams@la.gov
HALE, Doug	ARO FDA 4	(337) 262-5590 ARO 43	LDEQ OEC INSP ARO	doug.hale@la.gov
HOLLAND, Jessica	ARO FDA 3	(337) 262-5587	LDEQ OEC USTRD	jessica.holland@la.gov
LANGLEY, Gregory	Information Officer	(225) 219-3964	LDEQ OSECR PUB INFO	gregory.langley@la.gov
MANGUM, Chris	RNA-2	(504) 736-7736	LDEQ OED INSP SERO	Chris.mangum@la.gov
MCCORMICK, Rhonda	Acadiana Branch ARO FDA 2 Branch Director	(337) 278-7277 ARO 31	LDEQ OEC INSP ARO	rhonda.mccormick@la.gov
MESSINA, Andrew	Planning Section Chief	(225) 219-3676	LDEQ OEC REM G2	andrew.messina@la.gov
MILLER, Michael "Shane"	ARO FDA 1	(337) 278-6811 ARO 29	LDEQ OEC INSP ARO	shane.miller@la.gov
PARKER, Margaret	Operations Chief	(206) 200-4682 CRO 24	LDEQ OEC INSP CRO	margaret.milazzo@la.gov
QUARLES, Gerald	SWR FDA 1	(337) 491-2704 SW 23	LDEQ OEC INSP SWRO	gerald.quarles@la.gov
RAMEY, Jane	ARO FDA 4	(337) 262-1373	LDEQ OEC USTRD	jane.ramey@la.gov
RICHE, Bryan	Rapid Needs Assessment & Emergency Response Senior State Official	(225) 219-2966 ER 10	LDEQ OEC AD ADM	bryan.riche@la.gov
SCHEXNAYDER, Sharon	Procurement Unit Leader	(225) 219-3812	LDEQ OMF FS FISCL	sharon.schexnayder@la.gov
SHARPE, Marcie	Southwest Branch Facility Damage Assessment SWR QA Coordinator	(337) 491-2713	LDEQ OEC INSP SWRO	marcie.sharpe@la.gov

1. Incident Name	2. Operational Period	Date / Time	INCIDENT COMMUNICATIONS PLAN ICS 205a	
2016 August Flood	From: 08/19/2016 / 0800 To: 08/20/2016 / 0800			
3. 2016 August Flood Louisiana Communication Contact List			Page 3 of 3	
NAME	POSITION	PHONE NUMBER	AGENCY AFFILIATION	EMAIL
SLATER, Wayne	Safety Officer	(225) 219-3729	LDEQ OEC ENF WTR	wayne.slater@la.gov
ST. PIERRE, Robin	Documentation Unit Leader	(225) 219-3641	LDEQ OEC INSP ADM	robin.st.pierre@la.gov
STEVENS, Mike	SWR FDA 2 Team Leader	(337) 491-2757 SW 39	LDEQ OEC INSP SWRO	mike.stevens@la.gov
TONEY, Heather	Situation Unit Leader	(225) 219-3658	LDEQ OEC INSP ADM	heather.toney@la.gov
VINCENT, Amanda	WWTP Damage Assessment & HQ Phone Group HQ WWA 1	(225) 219-3188	LDEQ OEC WTPR MBQ	amanda.vincent@la.gov
WIGGINS, Isaac	ARO FDA 2	(337) 262-1495	LDEQ OEC INSP ARO	isaac.wiggins@la.gov
WILSON, Mark	ARO FDA 3	(337) 581-8430	LDEQ OEC REM GG2	mark.wilson@la.gov
4. Prepared by:			Date:	Time
Robin St. Pierre, LDEQ, Documentation Unit Leader			8/18/2016	15:50

Incident Name:

2016 August Flood

Operational Period:

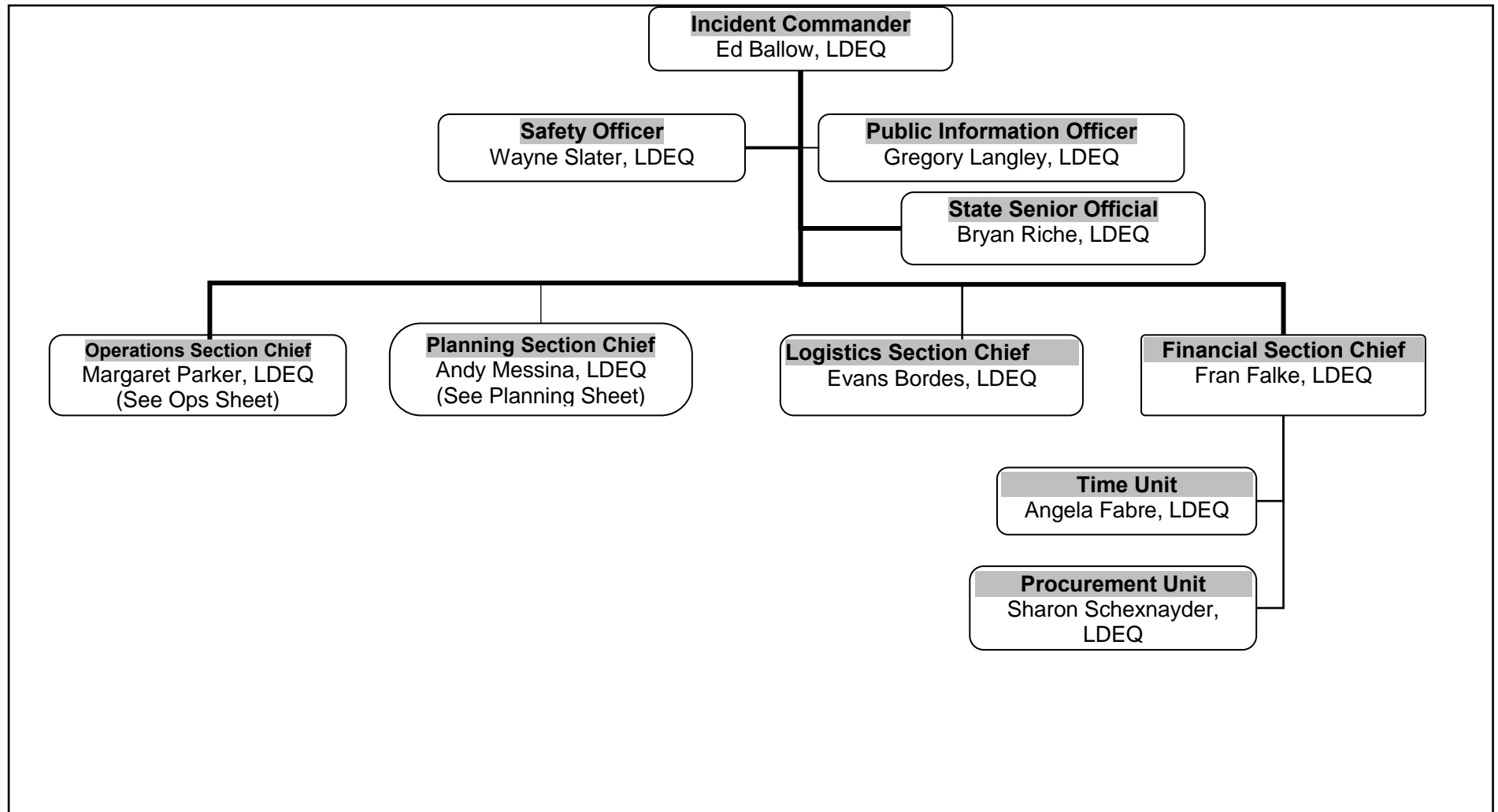
08/19/2016 to 08/20/2016

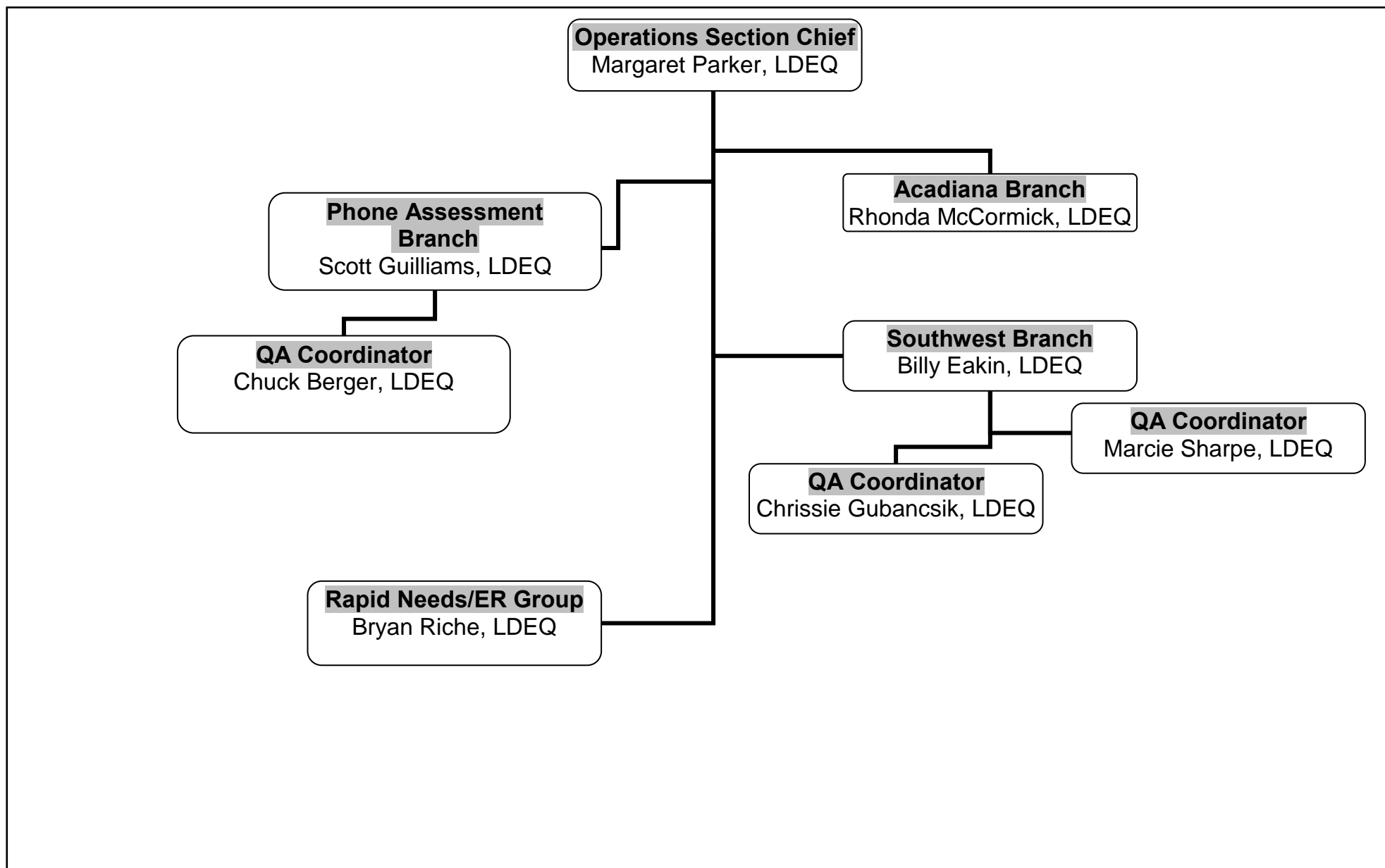
Date:

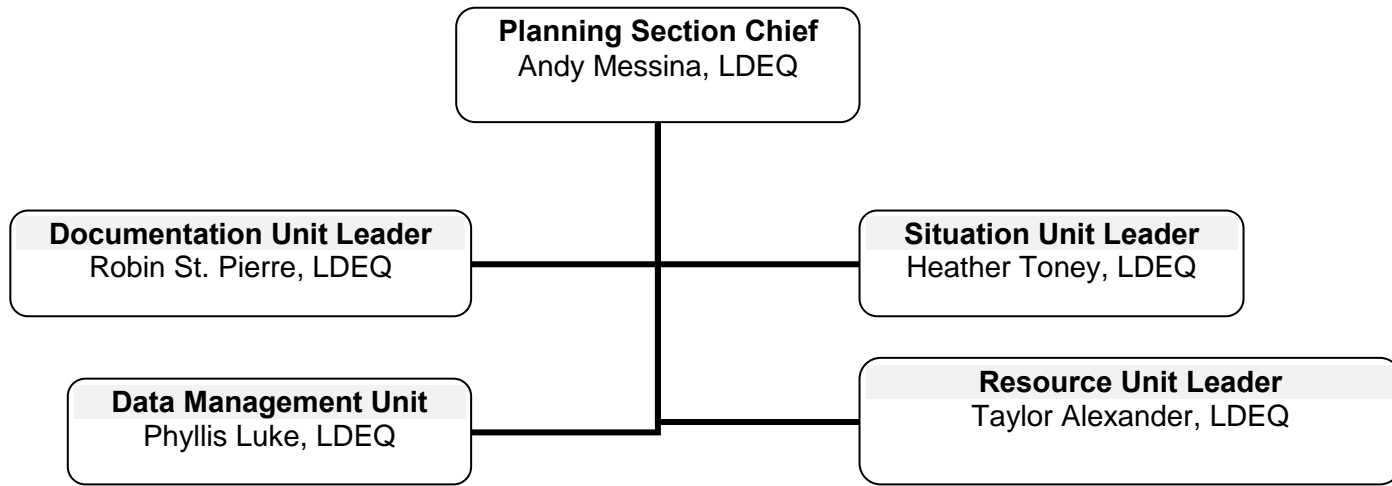
08/18/2016

Time:

15:30







1. Incident Name				2. Operational Period				Date / Time				INCIDENT ACTION PLAN SAFETY ANALYSIS ICS 215a					
2016 August Flood Event				From: 08/19/2016 / 08:00 To: 08/20/2016 / 08:00													
4. Risk												5. Risk Mitigations					
Division / Group	Heavy Equipment	Heat Stress	Electrical	Traffic	Slips/Trips/Falls	Snakes, gators, dogs	Hazardous Materials Operations	Biological	Aerial Overflights	Water Safety	Proper PPE					Communications	Air Monitoring
Hazardous Debris	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Be aware of heavy equipment. Hydrate. Use care when approaching drums, compressed gas cylinders, and do not attempt handle or open. Watch out for snakes, alligators, and dogs. Min Level D (safety glasses/side shields, watertight boots/steel shanks, hardhats if overhead dangers, gloves, N-95 respiratory protection for dust, mold. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment.
Safety Recon	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hydrate. Minimum Level D (safety glasses with side shields, boots with steel shanks, hardhats if overhead dangers, gloves, N-95 protection for dusty conditions. Hearing protection in high noise area. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment.
Environmental Assessment	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hydrate. Minimum Level D (safety glasses with side shields, boots with steel shanks, hardhats if overhead dangers, gloves, N-95 protection for dusty conditions. Hearing protection in high noise area. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment. Air monitoring, MultiRAE, radiation, etc., if needed
Recon	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hydrate. Minimum Level D (safety glasses with side shields, boots with steel shanks, hardhats if overhead dangers, gloves, N-95 protection for dusty conditions. Hearing protection in high noise area. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment.
Water Operations	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hydrate. Minimum Level D. Be aware of submerged debris and sharp objects that can damage water craft. Watch out for indigenous wildlife. Maintain safe footing when entering and exiting water craft. Be aware for potential downed power lines. Watch for bubbles and unusual odors around gas pipelines. Use only approved Coast Guard personal flotation device (PFDs). Ensure water craft is equipped with CG approved water rescue equipment. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment odors around gas pipelines.

Pressurized Containers Removal																		Continuously monitor air quality for hazardous atmospheres using a 4 gas monitor with a PID. If leaking containers are encountered, contact hazardous materials personnel for removal. Wear appropriate PPE for the hazards encountered; at a minimum Level D (safety glasses with side shields, boots with steel shanks, hardhats if overhead dangers, gloves, N-95 respiratory protection for dusty conditions. Hearing protection in high noise area. Ensure all personnel have emergency contact numbers, appropriate evacuation procedures and training on communication equipment.
	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		

6. Prepared By: (Name and Position)	Date	Time
Wayne R. Slater, Safety Officer	08/18/2016	14:00

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The Department is transitioning from search & rescue mode to recovery. During the current operational period the focus will be on Rapid Needs Assessment (RNA), water reconnaissance, and telephone notifications. Personnel operating in the field should be aware of ongoing high water risks in many areas. Also, the potential exists for contact with dangerous wildlife (poisonous snakes, alligators, fire ants, etc.) Typical afternoon thunderstorms have the potential for frequent cloud to ground lighting, seek shelter with approaching storms. All staff has Stop Work Authority if the work situation presents unnecessary or undue hazards. As always, report all injuries to the Safety Officer.